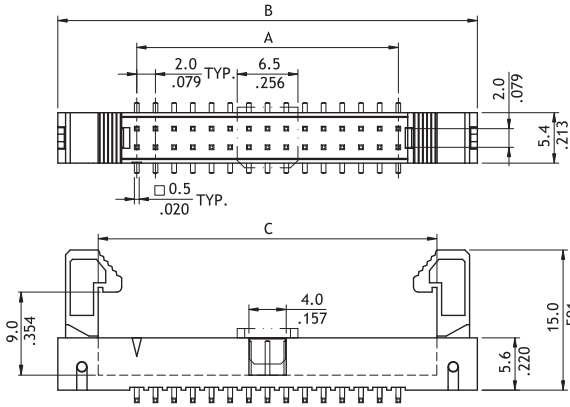
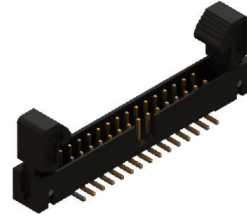


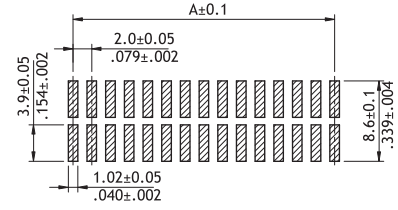
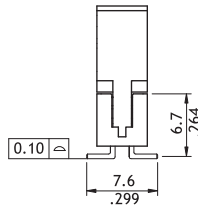
CH70 Series 2.00mm(.079") Straight SMT Dual Row Shrouded Pin Headers

☉ Mate with CA11 series Flat Cable-IDC Socket

RoHS Compliant



A = 2.0 * No. of Spaces
 B = A + 16.9
 C = A + 8.25



Recommended PCB Layout

Ordering Code

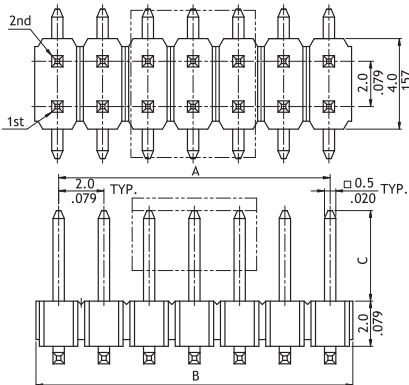
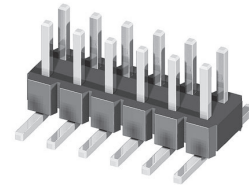
① CH70 ② 50 ③ D ④ M ⑤ 1 ⑥ Y0

- ① Series No.
- ② No. of Circuits:
Without Pad: 08 to 50
With Pad: 10 to 50
- ③ Plating Code:
D= Selective 10u" (0.25 um")
Gold flash over Nickel
- ④ Tail Style: M = SMT Type
- ⑤ Color: 1 = Black
- ⑥ Other Options:
Y0= Tray Packing (With Pad)
R0= Tape & Reel (With Pad)

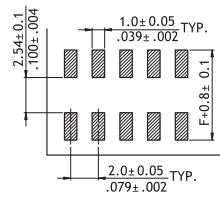
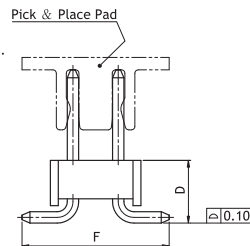
CH71 Series 2.00mm(.079") Dual Row SMT Pin Headers

☉ Mate with CB74, CB76 and CB78 series

RoHS Compliant



A = 2.0 x No. of Spaces
 B = A + 2.0



Recommended PCB Layout

Option Code	Pin Dimension		
	C	D	F
00	4.0(.157)	2.77(.109)	6.5(.256)
01	6.0(.236)	2.77(.109)	6.5(.256)

Ordering Code

① CH71 ② 80 ③ 2 ④ M ⑤ 1 ⑥ 00 ⑦ - ⑧ 00 ⑨ - NH

- ① Series No.
- ② No. of Circuits: 04 to 80
- ③ Plating Code: 2 = Gold flash over Nickel
- ④ Tail & Mounting Style: M = Top Entry SMT Type
- ⑤ Insulator Material & Color:
1 = Nylon 6T, Color Black
- ⑥ Other Options: 00 = Standard
*See option code table
*Consult manufacturer for customized pin length
- ⑦ Pin Size: 0 = Original design
- ⑧ Packing: 0 = Without Pick & Place Pad (Tube)
P = With Pick & Place Pad (Tape & Reel)
*Code 7 and 8 for Top Entry Type only
- ⑨ Process: -NH = For Lead Free IR process and Halogen-Free